Price of wall grooving for distribution boxes



Overview

Find the best wall grooving machine price in 2026. Compare top models, features, and supplier ratings. Click to explore verified options with competitive pricing and reliable delivery.

Key Takeaways

Wall grooving for distribution boxes typically costs between $5 and $20 per linear foot, depending on wall material, machine type, and labor rates.

Wall Grooving Costs

Wall grooving involves cutting channels into walls to embed electrical conduits or distribution boxes. The cost depends on: Wall material: Concrete or brick walls require more powerful machines and more labor, increasing costs, while drywall or plaster is cheaper. Machine type: Wall grooving machines range from $50 for basic DIY units to over $50,000 for industrial models.

Machines with brushless motors, dust management systems, and higher power ratings command higher prices. Labor: Skilled electricians or contractors typically charge per linear foot or per hour. Labor rates vary by region and complexity of the installation.

For a standard residential or commercial project, grooving a wall for a single distribution box can cost roughly $50–$150 for labor, excluding the cost of the distribution box itself.

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Distribution Box Costs

The cost of the distribution box varies by type and capacity: Residential single-phase boxes: $50–$300Commercial or industrial three-phase boxes: $200–$1,500 or moreInstallation labor: $100–$300 per box, depending on complexity and accessibility Total Estimated CostCombining wall grooving and distribution box installation: ComponentEstimated CostWall grooving (per box)$50–$150Distribution box$50–$1,500Installation labor$100–$300Total$200–$1,950 per boxCosts can increase for multiple boxes, thicker walls, outdoor installations, or specialized boxes with advanced features like smart monitoring or weatherproofing.

Tips to Reduce Costs

Bundle installations: Installing multiple boxes in one visit can reduce labor costs. Choose appropriate box type: Avoid over-specifying industrial-grade boxes for simple residential projects.

DI

Y wall grooving: For small projects, renting a wall grooving machine can save money, but ensure compliance with electrical codes. By considering wall material, machine type, and labor, you can budget effectively for wall grooving and distribution box installation.

Article Content

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